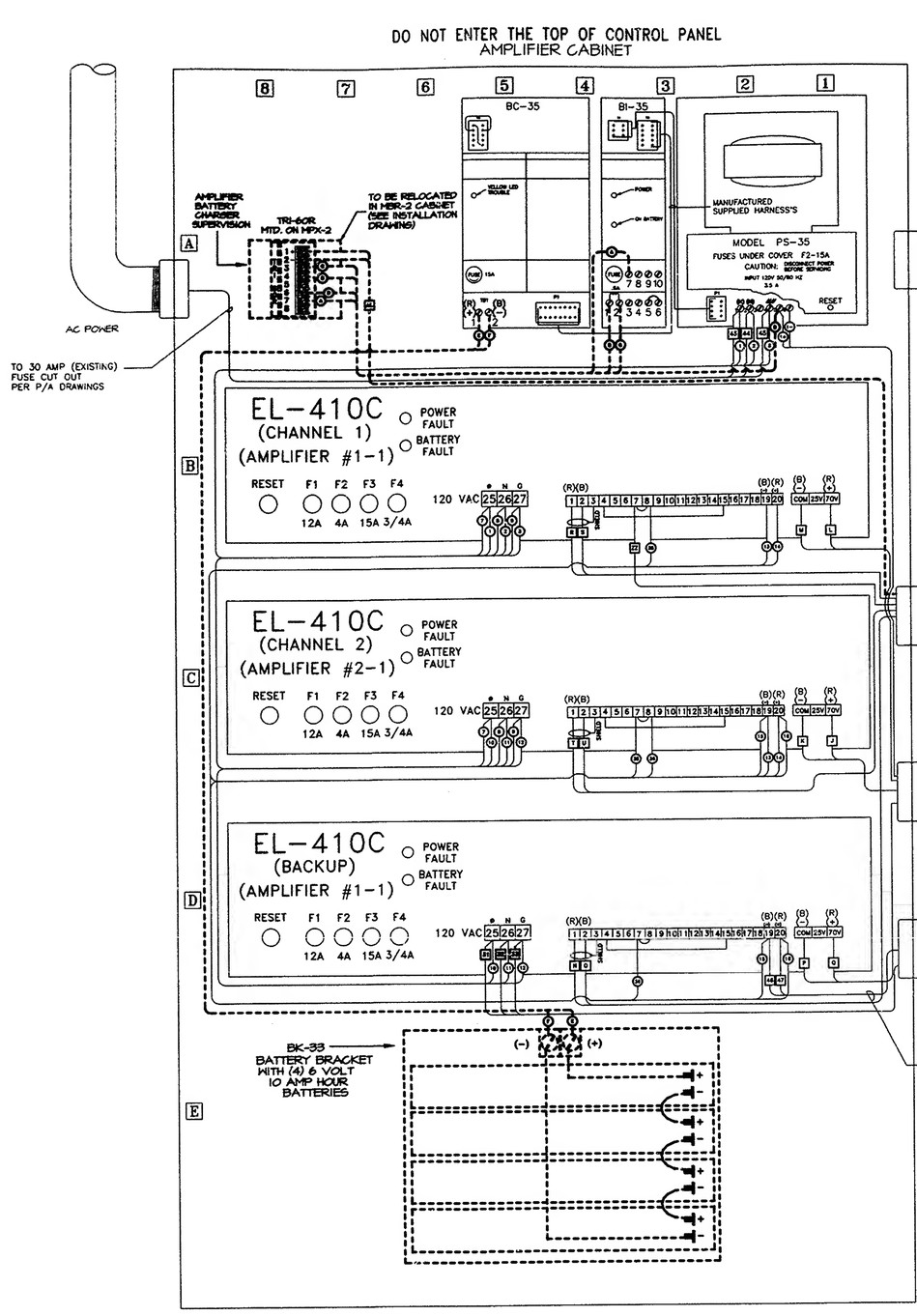
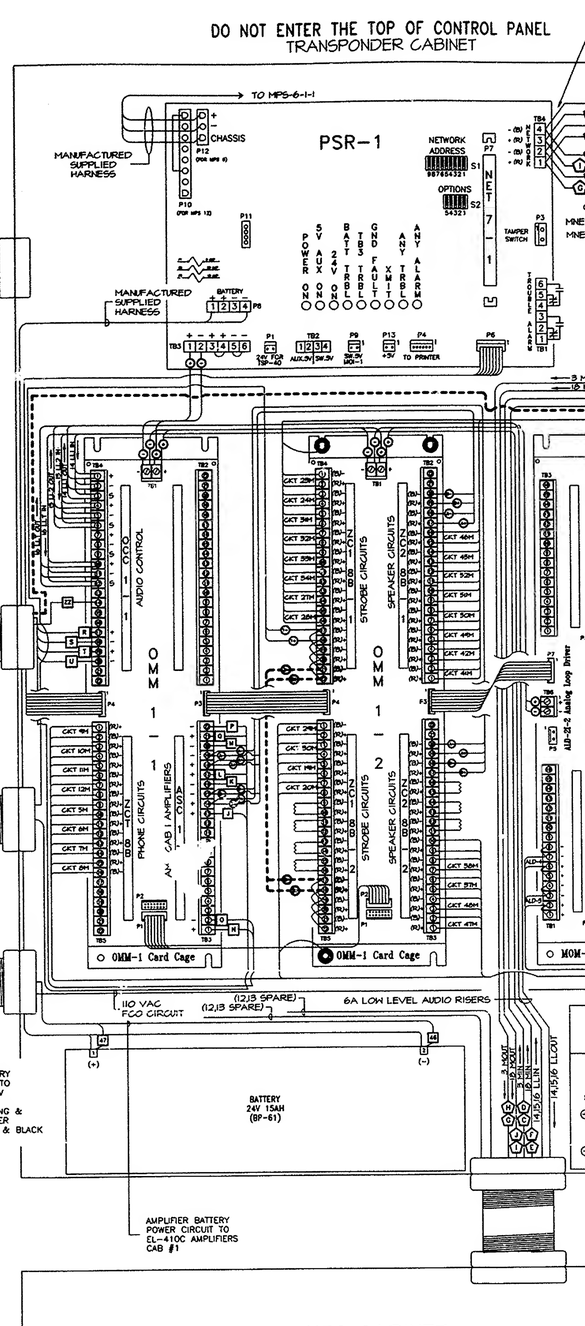
DO NOT ENTER THE TOP OF CONTROL PANEL
AMPLIFIER CABINET



DO NOT ENTER THE TOP OF CONTROL PANEL
TRANSPONDER CABINET



LEGEND		WIRING	NOTES
XNET-A	X-NETWORK "A" CIRCUITS	1. ALL AC POWER WIRING SHALL BE #10 AWG XHHW-2 (WHITE & BLACK).	1.) SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH SPECIFICATIONS, APPLICABLE CODES AND THE CONTRACT DOCUMENTS. DISCREPANCIES, CONFLICTS AND OMISSIONS FOUND ON ANY DOCUMENT, DRAWING, SKETCH, ETC. SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER. INSTALLING CONTRACTOR SHALL NOT PROCEED UNTIL CLARIFICATION AND RESOLUTION IS ISSUED IN WRITING BY T.C. ENGINEER. ALL WORK SHALL BE FULLY INSPECTED AND TESTED BY THE MANUFACTURERS (SIEMENS-CERBERUS DIVISION) CERTIFIED SYSTEM TECHNICIAN IN COORDINATION WITH THE ENGINEER.
XNET-B	X-NETWORK "B" CIRCUITS	2. AMPLIFIER BATTERY WIRING SHALL BE #10 AWG XHHW-2 (RED & BLACK).	
MNET-A	M-NETWORK "A" CIRCUIT	3. HIGH LEVEL AUDIO, SPEAKER CONTROL & SOLENOID CIRCUITS SHALL BE #14 AWG UNSHIELDED TEFLON.	
MNET-B	M-NETWORK "B" CIRCUIT	4. LOW LEVEL AUDIO, NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE #14 AWG SHIELDED TEFLON.	2.) ALL CONNECTIONS MADE DIRECTLY OR INDIRECTLY TO THE MANUFACTURERS (SIEMENS-CERBERUS DIVISION) EQUIPMENT AND SYSTEMS SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. METHODS OR MATERIALS NOT APPROVED FOR USE WITH THIS EQUIPMENT BY THE MANUFACTURER (SIEMENS-CERBERUS DIVISION) SHALL NOT BE EMPLOYED.
LL1	LOW LEVEL CHANNEL 1 RISER (PAGE/ALERT)	5. ALL WIRING DEVICES, TERMINALS, CONNECTORS, ETC SHALL BE UL LISTED / MEA APPROVED FOR THE TYPE WIRE USED.	
LL2	LOW LEVEL CHANNEL 2 RISER (EVAC)	6. ALL TERMINAL CONNECTORS FOR #10 AWG SHALL BE APPROVED FOR SOLID WIRE CONNECTION.	3.) CONTRACTOR SHALL PERFORM ALL WORK SHOWN ON SIEMENS-CERBERUS DIVISION DRAWINGS, WHICH INCLUDES INTERNAL WIRING REMOVAL, CHANGES & ADDITIONS AND EXTERNAL WIRING TERMINATIONS AS WELL AS COMPONENT INSTALLATION. ALL WORK SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER.
LLT	LOW LEVEL TELEPHONE RISER (TEL)		
HL1	HIGH LEVEL CHANNEL 1		
HL2	HIGH LEVEL CHANNEL 2		
ALD	ANALOG LOOP DRIVER (L-8)		
CSM	CONVENTIONAL SIGNAL MODULE (S-8)		
———	DARK SOLID LINE(S) INDICATE WORK TO BE DONE.		
- - - - -	DARK DASHED LINE(S) INDICATE EXISTING TO BE REMOVED.		
———	LIGHT SOLID LINE(S) INDICATE EXISTING TO REMAIN.		
———	DARK CENTER LINE(S) INDICATE EXISTING WIRING TO BE RELOCATED.		

FILE NAME: G:\NE-PLAZA\JOBFILE 3-6\NE-45-1.dwg plotted on 11/18/1999 by Nelson